

Interview Summary	Application No.	Applicant(s)
	10/767,854	HONG ET AL.
	Examiner	Art Unit
	Katherine A. Bareford	1792

All participants (applicant, applicant's representative, PTO personnel):

(1) Katherine A. Bareford. (3) _____

(2) Scott Woodhouse. (4) _____

Date of Interview: 06 January 2009.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
If Yes, brief description: _____

Claim(s) discussed: 1.

Identification of prior art discussed: Galasso, Booth, Hoko, Hanzawa.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussed features of the claims as compared to the cited prior art. Discussed scope of materials that can be in individual layers/mixtures. The Examiner indicated that as worded, the SiC layers and Si layers could have other materials present. Also discussed clarifying that the heat treating step will provide two distinct layers, one of Si and one of SiC, specifically from the spray applied mixture.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary or Record of Interview requirements on reverse side or on attached sheet.

/Katherine A. Bareford/
Primary Examiner, Art Unit 1792